PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY			Attorney Docket No.		TI-35995			
PATENT APPLICATION			tor	Udayakumar et al.				
TRANSMITTAL			Title		LOW SILICON-HYDROGEN SIN			
(Only for new nonprovisional applications under 37 CFR 1.53(b))			ail Label No.	EV317554815US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			SS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Reader Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ☑ Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure ☑ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment I4. ☑ Return Receipt Postcard (MPEP 503) (2) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
	ATION, check appropriate box, and sup		site information	below and i	in the first ser	ntence of the		
Continuation Prior application information:								
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
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Country			214)532-934		Fax	(972)917-4418		
Name (Print/Type) T	nomas G. Eschweiler	Registration	n No. (Attorney	//Agent)	36	,981		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Thomas G. Eschweiler

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Udayakumar et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	TI-35995				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Order D Common			Large Entity Small Entity						
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Account Name	TEXAS	INSTRUMENTS	S INC.					cover sheet	
	ioner is authori	zed to: (check all that a	ipply)	1053	130 2,520	1053		Non-English specification For filing a request for <i>ex parte</i> reexamination	
Charge feet	(s) indicated belo	ow Credit any	overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any	additional fee(s) during the pendency o	of this application	1004	920	1004	920	Examiner action	<u> </u>
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to the above-idi				1251	110	2251	55	Extension for reply within first month	
4 BASIC FI		ALCULATION		1252	410	2252	205	Extension for reply within second month	igwdown
1. BASIC FI Large Entity S				1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee F	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	Code (\$) 2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
	2002 165	Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	
l	2003 260	Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1	2004 375	Reissue filing fee	<u> </u>	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SI		750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEES	FOR UTILITY AN Fee fr		1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid		1502	470	2502	235	Design issue fee			
Total Claims Independent	41 -20**		╡҇҇——	1503	630	2503	315	Plant issue fee	
Independent 4 - 3** = 1 X 84.00 = 84.00 Multiple Dependent		1460	130	1460	130	Petitions to the Commissioner			
			1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9 2201 42	Claims in excess of 2 Independent claims in	-	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 04	2201 42	Multiple dependent cla		1810	750	2810	375	For each additional invention to be	
1204 84	2204 42	** Reissue independe over original patent		1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa	excess of 20	1802	900	1802	900	, ,	
1		Other fee (specify)							
SUBTOTAL (2) (\$) 462.00 **or number previously paid, if greater; For Reissues, see above		*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00		

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Registration No.

(Attorney/Agent)

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